

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of:	)	
	)	Examiner: Nancy Bitar
Joel F. Zuhars et al.	)	
	)	Group Art Unit: 2624
Serial No.: 10/771,074	)	
	)	Confirmation No: 1973
Filed: February 3, 2004	)	
	)	
For: METHOD AND APPARATUS FOR	)	
INSTRUMENT TRACKING ON A	)	
SCROLLING SERIES OF 2D	)	
FLUOROSCOPIC IMAGES	)	

**CERTIFICATION OF ELECTRONIC FILING**

*I hereby certify that this correspondence is being electronically filed with the Patent and Trademark Office on December 27, 2010.*

*Dennis P. Hackett (Reg. No. 52,482)*

/Dennis P. Hackett/  
*Signature*

**AMENDMENT AND RESPONSE**

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Ms. Bitar,

In response to the final Office Action mailed on October 27, 2010, Applicants submit the following Response. This paper is timely because it is filed by December 27, 2010 which is within the two month period of the three month period for response ending January 27, 2010. Please enter and consider the following.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.